

1615
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: Richard J. Fitzpatrick, Keith K. Shackett and Jeffrey D. Klinger
Application No.: 10/051,765 Group: 1615
Filed: January 17, 2002 Examiner: Fubara, Blessing M.
Confirmation No.: 5555
For: IONENE POLYMERS AND THEIR USE AS ANTIMICROBIAL AGENTS

| CERTIFICATE OF MAILING OR TRANSMISSION | |
|---|-------------------------------------|
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: | |
| <u>5/17/04</u> Date | <u>Trisha Sullivan</u> Signature |
| <u>Trisha Sullivan</u> Typed or printed name of person signing certificate | |

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Reply for filing in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

| (COL. 1) | | (COL. 2) | | (COL. 3) |
|--|----------------------------------|----------|---------------------------------|---------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | PRESENT EXTRA |
| TOTAL | 26 | MINUS | * 74 | 0 |
| INDEP | 7 | MINUS | ** 25 | 0 |
| <input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM | | | | |

- * not fewer than 20
** not fewer than 3

| SMALL ENTITY | |
|--------------|------------|
| RATE | ADDIT. FEE |
| X \$9 | \$ |
| X \$43 | \$ |
| + \$145 | \$ |

TOTAL = \$ 0

| OTHER THAN SMALL ENTITY | |
|-------------------------|------------|
| RATE | ADDIT. FEE |
| X \$18 | \$ |
| X \$86 | \$ |
| + \$290 | \$ |

TOTAL = \$ 0

Please charge Deposit Account No. 08-0380 for the following fees:

| | | | |
|--------------------------|---|----|----------|
| <input type="checkbox"/> | Petition for [] month Extension of Time | \$ | _____ |
| <input type="checkbox"/> | Amendment Fee | \$ | _____ |
| <input type="checkbox"/> | Other Fees: | | |
| | _____ | \$ | _____ |
| | _____ | \$ | _____ |
| | TOTAL: | \$ | <u>0</u> |

A check is enclosed in payment of the following fees:

| | | | |
|--------------------------|---|----|----------|
| <input type="checkbox"/> | Petition for [] month Extension of Time | \$ | _____ |
| <input type="checkbox"/> | Amendment Fee | \$ | _____ |
| <input type="checkbox"/> | Other Fees: | | |
| | _____ | \$ | _____ |
| | _____ | \$ | _____ |
| | TOTAL: | \$ | <u>0</u> |

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Jesse A. Pecker
Jesse A. Pecker, Ph.D.
Registration No.: 52,883
Telephone (978) 341-0036
Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: 5-17-04

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5/17/04

Date

Trisha Sullivan

Signature

Trisha Sullivan

Typed or printed name of person signing certificate

REPLY

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Reply is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on February 17, 2004 in the above-identified application. Reconsideration and further examination are requested.